

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lars JONSON et al.

Title:

METHODS FOR INCREASING THE PRODUCTION OF A RECOMBINANT POLYPEPTIDE FROM A HOST CELL

Int'l. Appl. No.:

PCT/DK2003/000609

Int'l. Filing

September 19, 2003

Date:

Examiner:

Unassigned

Art Unit:

Unassigned

UNDER 37 CFR §1.56

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form 1449B/PTO is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) months of the mailing date of the foreign search report.



RELEVANCE OF EACH DOCUMENT

The documents being cited in the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding international application. A copy of the International Search Report is attached setting forth the portion of the documents considered relevant by the examiner. A copy of the cited references listed in the Search Report is not being submitted herewith.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form 1449B/PTO be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 21 March 2005

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JC06 Rec'd PCT/PTO

MODIFIED PTO/SB/08 (08-00)

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through 10/31/2002. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE

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number. Substitute for form 1449B/PTO Complete if Known **Application Number** Unassigned INFORMATION DISCLOSURE Unassigned STATEMENT BY APPLICANT **Filing Date** Lars JONSON **First Named Inventor** Date Submitted: March 21, 2005 Group Art Unit Unassigned Unassigned (use as many sheets as necessary) **Examiner Name** 030307-0256 of **Attorney Docket Number** 1 Sheet 1

U.S. PATENT DOCUMENTS						
Examiner Initials*		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

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		A1	WO 99/33960 A		David A. ESTELL et al.	7/8/1999		
		A2	WO 97/46689 A		Gist Brocades BV et al.	12/11/1997		
		A3	WO 96/29391 A		Novonordisk AS et al.	9/26/1996		
		5.17						

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	A4	International Search Report of PCT/DK03/00609.					
		M. Egel-Mitani et al., "Yield improvement of heterologous peptides expressed in yps1-disrupted Saccharomyces cerevisiae strains", ENZYME AND MICROBIAL TECHNOLOGY, vol. 26, no. 9-10, June 2000, pp. 671-677.					
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Examiner Signature	Date Considered	

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¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Applicant is to place a check mark here if English language Translation is attached.